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- ☒ 1. Document ID: US 2657396 A      Relevance Rank: 99

L1: Entry 4 of 4

File: USPT

Nov 3, 1953

US-PAT-NO: 2657396DOCUMENT-IDENTIFIER: US 2657396 A

TITLE: TEXT NOT AVAILABLE

DATE-ISSUED: November 3, 1953

US-CL-CURRENT: 4/536; 165/46, D02/743

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Draw Desc	Image
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- ☒ 2. Document ID: US 3804086 A      Relevance Rank: 93

L1: Entry 3 of 4

File: USPT

Apr 16, 1974

US-PAT-NO: 3804086

DOCUMENT-IDENTIFIER: US 3804086 A

TITLE: SURGICAL VACUUM APPAREL

DATE-ISSUED: April 16, 1974

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Agnew; Boyd F.	Newport Beach	CA	92660	N/A

US-CL-CURRENT: 128/202.19; 128/206.28

## ABSTRACT:

An air harness in the form of a belt and a pair of suspenders is made of flexible multi-apertured tubing. Ends of the tubing are coupled to a connector positioned behind the wearer and having a rearwardly projecting main vacuum duct that connects to a vacuum hose. The harness and connector are positioned entirely beneath the surgical gown and may be either separable or inseparable therefrom. Air is drawn into the gown and, together with particles shed from the wearer's body, is drawn into the harness tubing for disposal at a remote location. An oronasal vacuum aspirator worn under or formed as a part of a surgical mask is connected to the rearwardly extending vacuum duct. Particles of bacteria and moisture exhaled or shed from the wearer, both in the vicinity of his head and in the vicinity of his torso, are collected by the vacuum system for remote disposal.

10 Claims, 19 Drawing figures Number of Drawing Sheets: 5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☒ 3. Document ID: US 4146933 A      Relevance Rank: 93

L1: Entry 2 of 4

File: USPT

Apr 3, 1979

US-PAT-NO: 4146933

DOCUMENT-IDENTIFIER: US 4146933 A

TITLE: Conditioned-air suit and system

DATE-ISSUED: April 3, 1979

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jenkins; Barry R.	Circleville	UT	84723	N/A
Roberts; Waldo C.	Salt Lake City	UT	N/A	N/A
Roberts; Frank W.	Midvale	UT	N/A	N/A

US-CL-CURRENT: 2/458; 2/108, 2/79, 2/DIG.1, 2/DIG.3

## ABSTRACT:

A conditioned-air suit and system wherein a user may have his person made more comfortable during excessively warm or cold environmental conditions. The suit or jacket or coat, as the case may be, is provided with air-conditioning hose connections at both front and left sides and also at the rear of the apparel, for purposes hereinafter enumerated. A hood is provided such that forced conditioned air will be effective to cause a separation between hood materials so as to provide a blanket of conditioned air between the head of the wearer and exterior environs. Knee and shoulder areas are constructed to provide for vertical air travel paths about the joint areas. Wrist and ankle areas can be provided with elastomeric cuffs, as desired. The system herein comprehends inclusion of an air-conditioned suit with a source of heated, cooled, or otherwise conditioned air from a variety of sources, and this for a variety of uses and functions as hereinafter pointed out.

4 Claims, 11 Drawing figures Exemplary Claim Number: 1  
Number of Drawing Sheets: 3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWD	Drawing Desc	Image
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☒ 4. Document ID: US 5049005 A Relevance Rank: 93

L1: Entry 1 of 4

File: USPT

Sep 17, 1991

US-PAT-NO: 5049005

DOCUMENT-IDENTIFIER: US 5049005 A

TITLE: Device for the assembly or mechanical reinforcement and the anti-corrosion treatment of elements of immersed structures, and assembly and treatment process relating thereto

DATE-ISSUED: September 17, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lazare; Francois	Le Lignon	N/A	N/A	CHX
Genet; Roger	Le Lignon	N/A	N/A	CHX

US-CL-CURRENT: 405/216; 403/191, 403/385, 403/403, 405/211

## ABSTRACT:

A device and process for reinforcing underwater structures of branched joints having a main element (1) and at least one secondary element (2), one end to which is integral with the surface of element (1). The device incorporates a flange (3, 3'), a first portion (3') of which is initially fixed to the secondary element (2), and a second portion (3') of which is thereafter fixed to the first portion. The flange portions define an annular space between the flange and the elements. A liquid composition which generates an elastic polymerized material (4) is introduced into an enclosure to fill the annular space and encapsulate the flange, which enclosure defines the outer boundary of the polymerized material (4).

29 Claims, 4 Drawing figures Exemplary Claim Number: 1

Number of Drawing Sheets: 2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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Generate Collection

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Terms	Documents
2657396	4

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Display

50

Documents, starting with Document:

4

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